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L Number			DB	Time stamp
-	2701	((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2004/02/23 13:43
_	1240	(156/345.32) or (204/298.25) or (204/298.35)).CCLS.		
_	1249 628	((118/719) or (156/345.31) or (156/345.32)).CCLS.	USPAT	2003/08/23 14:57
	020	(((118/719) or (156/345.31) or (156/345.32)).CCLS.) and (mov\$3	USPAT	2003/08/23 14:58
	290	with (chamber\$ reactor\$ vessel\$ housing\$))		
	250	((((118/719) or (156/345.31) or (156/345.32)).CCLS.) and (mov\$3 near2 (chamber\$ reactor\$ vessel\$ housing\$))	USPAT	2003/08/23 14:59
	508	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46)	LICDAT	2004/00/00 15
	300	or (156/345.47)).CCLS.	USPAT	2004/02/23 13:52
	629	(315/111.21).CCLS.	LICOAT	2004/02/22 42.50
	116	(315/111.31).CCLS.	USPAT USPAT	2004/02/23 13:56
	287	(315/111.41).CCLS.	USPAT	2003/08/23 15:05 2003/08/23 15:05
	133	(((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2003/08/23 15:06
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) not	05/7/	2003/00/23 13:00
		@pd<=20021201		
	291	(((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2003/08/23 19:55
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and	03/7/1	2003/00/23 19.55
		((detach\$4 attach\$4 remov\$3 switch\$3 alternat\$3 connect\$3		
	1	disconnect\$3) with ((match adj network) "match network"	1	
		impedance\$ capacitor\$ inductor\$))		
	272	(((((118/723r) or (118/723e) or (118/719) or (156/345,31) or	USPAT	2003/08/23 15:31
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		2000,00,23 13.31
		((detach\$4 attach\$4 remov\$3 switch\$3 alternat\$3 connect\$3		
		disconnect\$3) with ((match adj network) "match network"		
		impedance\$ capacitor\$ inductor\$))) not ((((118/723r) or		
		(118/723e) or (118/719) or (156/345.31) or (156/345.32) or		
		(204/298.25) or (204/298.35)).CCLS.) not @pd<=20021201)		
	632	(((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2003/08/23 15:56
	ļ	(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		1 20,000
	6	((match adj network) "match network" impedance\$ capacitor\$		
	722	inductor\$)		
	733	(((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2003/08/23 15:56
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		
		(network (match adj network) "match network" impedance\$		
	442	capacitor\$ inductor\$) ((((119/723-) or (119/723-) or (119/733-) or (119/733-)		
	712	((((118/723r) or (118/723e) or (118/719) or (156/345.31) or (156/345.32) or (204/208.35) or (204/208.35)	USPAT	2003/08/23 15:56
	İ	(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		
		(network (match adj network) "match network" impedance\$	-	
		capacitor\$ inductor\$)) not ((((118/723r) or (118/723e) or (118/719) or (156/345.31) or (156/345.32) or (204/298.25) or		
	İ	(204/298.35)).CCLS.) and ((detach\$4 attach\$4 remov\$3 switch\$3		
		alternat\$3 connect\$3 disconnect\$3) with ((match adj network)		
	İ	"match network" impedance\$ capacitor\$ inductor\$)))		
	238	(315/111.51).CCLS.	USPAT	2002/09/22 40:55
	545	((315/111.21).CCLS.) not ((315/111.51).CCLS.)	USPAT	2003/08/23 19:55 2003/08/23 16:05
	523	(((315/111.21).CCLS.) not ((315/111.51).CCLS.)) not	USPAT	
	,	((((118/723r) or (118/723e) or (118/719) or (156/345.31) or	OSEAL	2003/08/23 16:07
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		
İ		((detach\$4 attach\$4 remov\$3 switch\$3 alternat\$3 connect\$3		
		disconnect\$3) with ((match adj network) "match network"		1
		impedance\$ capacitor\$ inductor\$)))		
	7	(("3968018") or ("5611862") or ("5922134") or ("5948166") or	USPAT;	2003/08/23 16:08
	i	("5968328") or ("6051073") or ("6168698")).PN.	EPO; JPO	2003/00/23 10:08
	4	(("5922134") or ("3968018") or ("5948166") or ("5968328")).PN.	USPAT;	2003/08/23 19:46
	ļ	, () () () () () () () () () (EPO; JPO	2003/00/23 19.40
.	508	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46)	USPAT	2003/08/23 19:48
		or (156/345.47)).CCLS.	OSIAI	2003/00/23 19.46
	303	(((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46)	USPAT;	2003/08/23 19:49
		or (156/345.47)).CCLS.) not 118/723e.ccls.	EPO; JPO	2003/00/23 13.43
	363	(315/111.\$.ccls.) and ((detach\$4 attach\$4 remov\$3 switch\$3	USPAT	2003/08/23 20:01
	i	alternat\$3 connect\$3 disconnect\$3) with ((match adj network)		2005/00/25 20:01
	i i	"match network" impedance\$ capacitor\$ inductor\$))		1

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-	360	((((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2003/08/23 19:58
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) and		
		((match adj network) "match network" impedance\$ capacitor\$		
		inductor\$)) not (((((118/723r) or (118/723e) or (118/719) or		
		(156/345.31) or (156/345.32) or (204/298.25) or		
		(204/298.35)).CCLS.) and ((detach\$4 attach\$4 remov\$3 switch\$3		
		alternat\$3 connect\$3 disconnect\$3) with ((match adj network)		
	1	"match network" impedance\$ capacitor\$ inductor\$))) not		
	İ	((((118/723r) or (118/723e) or (118/719) or (156/345.31) or		
	1	(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) not		
	175	(a)d<=20021201))		,
-	175	(315/111.\$.ccls.) and ((detach\$4 attach\$4 remov\$3 switch\$3	USPAT	2003/08/23 21:13
		alternat\$3 disconnect\$3) with ((match adj network) "match		
		network" impedance\$ capacitor\$ inductor\$))	8	
-	1	("5076205").PN.	USPAT;	2003/08/23 21:14
		8	EPO; JPO	
- 1	1	("5515986").PN.	USPAT;	2003/08/23 21:14
		, ·	EPO; JPO	·
-	2797	((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2004/02/23 13:43
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.		, , , , , , , , , , , , , , , , , , , ,
-	101	(((118/723r) or (118/723e) or (118/719) or (156/345.31) or	USPAT	2004/02/23 13:53
		(156/345.32) or (204/298.25) or (204/298.35)).CCLS.) not		
		@pd<=20030801		
-	538	((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46)	USPAT	2004/02/23 13:53
	555	or (156/345.47)).CCLS.	JOSEAN	200 1/02/23 13.33
_	31	(((156/345.43) or (156/345.44) or (156/345.45) or (156/345.46)	USPAT	2004/02/23 13:57
	51	or (156/345.47)).CCLS.) not @pd<=20030801	USPAT	2004/02/23 13:5/
_	1037	((315/111.21) or (315/111.31) or (315/111.41) or	USPAT	2004/02/22 12:57
	1057	(315/111.51)).CCLS.	USPAT	2004/02/23 13:57
	55	(((315/111.21) or (315/111.31) or (315/111.41) or	LICDAT	2004/02/22 44 05
	33	(((315/111.21) 0) (315/111.31) 0) (315/111.41) 0)	USPAT	2004/02/23 14:06
	36	(315/111.51)).CCLS.) not @pd<=20030801	100	2004/20/20044
_	30	shirasuna\$.in.	JPO;	2004/02/23 14:06
	F43		DERWENT	
-	513	aoike\$.in.	JPO;	2004/02/23 14:10
			DERWENT	
- '	64	aoike\$.in.	USPAT	2004/02/23 14:06
-	117	akiyama-kazuyoshi\$.in.	JPO;	2004/02/23 14:07
			DERWENT	
-	177	murayama-hitoshi\$.in.	JPO;	2004/02/23 14:08
			DERWENT	
-	21	murayama-hitoshi\$.in.	USPAT	2004/02/23 14:08
-	426	otsuka-takashi\$.in.	JPO;	2004/02/23 14:08
		·	DERWENT	
-	17	otsuka-takashi\$.in.	USPAT	2004/02/23 14:09
-	83	tazawa-daisuke\$.in.	JPO;	2004/02/23 14:09
5			DERWENT	230 1,02,23 1 1.03
-	64	hosoi-kazuto\$.in.	JPO;	2004/02/23 14:10
	Ŭ.	·····	DERWENT	2007/02/23 17.10
	100	abe-yukihiro\$.in.		2004/02/22 14-10
- 1	100	abe yakımı oş.m.	JPO;	2004/02/23 14:10
-				
_	10	hospi kazutat in	DERWENT	2004/02/22 44 40
-	10	hosoi-kazuto\$.in.	USPAT	2004/02/23 14:10
- -	10 239	hosoi-kazuto\$.in. aoike-tatsuyuki\$.in.	USPAT JPO;	2004/02/23 14:10 2004/02/23 14:10
- -	239	aoike-tatsuyuki\$.in.	USPAT JPO; DERWENT	2004/02/23 14:10
- - -	239 40	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in.	USPAT JPO; DERWENT USPAT	2004/02/23 14:10
- ,	239 40 26	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in.	USPAT JPO; DERWENT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10
-	239 40 26 19	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in.	USPAT JPO; DERWENT USPAT	2004/02/23 14:10
-	239 40 26 19 5	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in.	USPAT JPO; DERWENT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10
	239 40 26 19 5 8	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in.	USPAT JPO; DERWENT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13
-	239 40 26 19 5	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in. (murayama-hitoshi\$.in. not shirasuna\$.in.) not	USPAT JPO; DERWENT USPAT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13 2004/02/23 14:19 2004/02/23 14:15
	239 40 26 19 5 8	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in. (murayama-hitoshi\$.in. not shirasuna\$.in.) not akiyama-kazuyoshi\$.in.	USPAT JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13 2004/02/23 14:19
	239 40 26 19 5 8 6	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in. (murayama-hitoshi\$.in. not shirasuna\$.in.) not	USPAT JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13 2004/02/23 14:19 2004/02/23 14:15 2004/02/23 14:19
	239 40 26 19 5 8	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in. (murayama-hitoshi\$.in. not shirasuna\$.in.) not akiyama-kazuyoshi\$.in.	USPAT JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13 2004/02/23 14:19 2004/02/23 14:15 2004/02/23 14:19 2004/02/23 14:21
	239 40 26 19 5 8 6	aoike-tatsuyuki\$.in. aoike-tatsuyuki\$.in. shirasuna\$.in. akiyama-kazuyoshi\$.in. not shirasuna\$.in. murayama-hitoshi\$.in. not shirasuna\$.in. (murayama-hitoshi\$.in. not shirasuna\$.in.) not akiyama-kazuyoshi\$.in. aoike\$.in. not shirasuna\$.in.)	USPAT JPO; DERWENT USPAT USPAT USPAT USPAT USPAT USPAT	2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:10 2004/02/23 14:13 2004/02/23 14:19 2004/02/23 14:15 2004/02/23 14:19

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	45			
_	15	otsuka-takashi\$.in. not shirasuna\$.in.	USPAT	2004/02/23 14:23
-	15	(otsuka-takashi\$.in. not shirasuna\$.in.) not	USPAT	2004/02/23 14:32
1		akiyama-kazuyoshi\$.in.	00/711	200 1/02/23 11.32
-	15	((otsuka-takashi\$.in. not shirasuna\$.in.) not	USPAT	2004/02/23 14:32
		akiyama-kazuyoshi\$.in.) not murayama-hitoshi\$.in.	00.74.	200 1/02/23 11.32
-	4	tazawa-daisuke\$.in.	USPAT	2004/02/23 14:20
-	3	hosoi-kazuto\$.in. not shirasuna\$.in.	USPAT	2004/02/23 14:22
-	7	abe-yukihiro\$.in.	USPAT	2004/02/23 14:22
_	34	aoike-tatsuyuki\$.in. not shirasuna\$.in.	USPAT	2004/02/23 14:23
-	34		USPAT	2004/02/23 14:23
		akiyama-kazuyoshi\$.in.	JOSEAN	2007/02/23 14.32
-	34	((aoike-tatsuyuki\$.in. not shirasuna\$.in.) not	USPAT	2004/02/23 14:32
		akiyama-kazuyoshi\$.in.) not murayama-hitoshi\$.in.	USPAT	2004/02/23 14:32
-	1	("6145469"),PN.	USPAT	2004/02/23 15:00
			USPAI	-1 ZUV4/VZ/Z3 15:UU (